Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 23 Oct 2021 until 23:59 on Sunday 24 Oct 2021

Forecast Issued on Saturday 23 Oct 2021 at 02:50

Confidence: High confidence for an unsettled main theme. Low confidence for details regarding rain on Tuesday and potential for a further wet and windy spell at very end of period.

Headline for Saturday 23 Oct 2021: Cloudy, damp and increasingly windy through Saturday, culminating in severe gales into the evening as rain sets in.

Mountain weather hazards on Saturday 23 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
20%	30%	20%	20%	40%	60%

Forecast for Saturday 23 Oct 2021

Weather: The main feature of the weather on Saturday will be the strengthening wind, with gusts to severe gale across summits through the evening, which when coupled with lowering cloud and bouts of driving rain will make for difficult and potentially dangerous conditions for the inexperienced, particularly given recent seasonal settled and mild conditions. Saturday should be rather cloudy throughout, with a gradual thickening and lowering of cloud that will culminate in some late spells of rain. Ahead of this, a few mostly light rain showers will mainly affect windward ground, meaning activities will be best conducted earlier in the day and at lower elevations.

Chance of cloud free mountain/hill tops above 800m: Near nil throughout.

Visibility: Good but deteriorating moderate later, with cloud extensive and persistent above 600 metres, perhaps lowering through the evening to 400-500 metres on windward ground.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 23 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/35 SW	31/40 S	33/45 S	35/48 S	36/50 S	37/51 S	38/53 S
600	23/29 S	23/32 S	26/38 S	26/39 S	27/40 S	26/40 S	27/42 S
300	13/23 S	14/26 S	19/34 S	19/36 S	19/36 S	19/36 S	19/38 S
Valley	13/23 S	13/24 S	17/31 S	18/32 S	18/33 S	19/36 S	19/36 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	5/-1	5/-1	5/-1	5/-2	5/-1	5/-1
600	7/2	7/3	8/3	8/3	7/2	7/2	7/2
300	9/6	9/6	10/7	10/7	10/6	10/6	10/6
Valley	10/8	11/8	12/9	12/9	11/8	11/8	11/8
Freezing Level*	1700m	1800m	1700m	1700m	1800m	1900m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Activities best conducted earlier in the day, with potentially dangerous winds developing in even modest exposure later, coupled with thickening and lowering cloud. Significant wind-chill, despite relatively mild temperatures.

Forecast for Sunday 24 Oct 2021

Weather: Wet and very windy at first, perhaps storm in exposure. These conditions clearing eastwards into daybreak or shortly thereafter to leave a legacy of locally frequent blustery showers, these mainly affecting the west. Probably on the cloudy side even after the main rain clears, with the best of limited brighter interludes in the east.

Maximum wind: Southwesterly 65mph, chance of storm. Gradually easing.

Chance of cloud free mountain/hill tops above 800m: Perhaps 20 percent, mainly later in the east.

Visibility: Moderate improving very good, although locally frequent deteriorations in showers.

Temperature: **Valleys:** Plus 6 becoming plus 14 degrees Celsius.
At 800m: Plus 7 degrees Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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